PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Applicati	ion or	Docket	t Number

10079219

CLAIMS AS FILED - PART I						SMALL ENTITY				OTHER	THAN	
			(Column 1)		(Column 2)		T	TYPE			SMALL	ENTITY
TOTAL CLAIMS		6					RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	370.00	OR	BASIC FEE	740.00	
TOTAL CHARGEABLE CLAIMS			min	minus 20= '		* 0		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	nus 3 =	* 3			X42=		OR	X84=	252		
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	992	
CLAIMS AS AMENDED - PART II								•			OTHER	THAN
		(Column 1)		(Column 2) (Column 3)				SMALL ENTITY			SMALL	
ENT A	5 A	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 5	Minus	** 6		=		X\$ 9=		OR	X\$18=	1
AME	Independent	* 5	Minus	*** (D CLAIM	= _		X42=		OR	X84=	
	FIRST PRESE	RESENTATION OF MULTIPLE DEPENDENT CLAIM						+140=.		OR	+280=	
								TOTAL		OR	TOTAL	
	ADDIT. FEE COlumn 1) (Column 2) (Column 3)											
	[] 3 7	CLAIMS		HIGH			Г	1	ADDI-			ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL
NDM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					-	+140=		•	+280=		
				<u>.</u>			L	TOTAL		OR	TOTAL	
		BEST AV	AILABL	E CO	PY		AD	DDIT. FEE		OR	ADDIT. FEE	
		(Column 1)	g pring on hydrogen on grant	(Colu		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		PREVI	IEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total ·	*	Minus	**		=		X\$ 9=	OI	OR	X\$18=	
ME	Independent	*	Minus	***		=-		X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					╽┟╴						
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								+140= TOTAL		OR	+280=	
**	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."									OR	TOTAL ADDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000												
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			112				RA	Έ	FEE	1 1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC	FEE	355.00	OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			112 minus 20=		. 02		X\$	9=	8.28	OR	X\$18=	
INDEPENDENT CLAIMS O minus 3 = *					* 1	b	X40)=	640	OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT						+13	 5-	D-11-	1	+270=		
* If the difference in column 1 is less than zero, enter "0" in column 2									1002	OR	TOTAL	
CLAIMS AS AMENDED - PART II							TOT	AL	1823	OR	OTHER	THAN
		(Column 1)	MICHOLD	(Colu		(Column 3)	SMA	LL i	ENTITY	OR	SMALL	
ENT A	A	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	BER	PRESENT EXTRA	RAT	Œ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	- 108	Minus	11	2	=	X\$:	9=	:	OR	X\$18=	
AME	Independent	. 18	Minus	***/	9	=	X40)=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	5=		OR	+270=	
								TAL FEE			TOTAL ADDIT, FEE	
(Column 1) (Column 2) (Column 3)											AUUII. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST HBER OUSLY FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=	X\$:	9=		OR	X\$18=	
AME	Independent	*	Minus	***	= -		X40)=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	5=		OR	+270=	
		BEST A	VAILAB	EC	OPY		TO ADDIT.	TAL FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2)	(Column 3)						
AMENDMENT C	**************************************	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=	X\$:	9=		OR	X\$18=	
ME	Indep ndent	•	Minus	***	=		X40)=		OR	X80=	
Ľ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+13				+270=		
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	+270= TOTAL	
** If the entry in column 1 is less than the entry in column 2, write 'U' in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ** ADDIT. FEE *** ADDIT. FEE *** ADDIT. FEE ** ADDIT. FEE												